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71. The method of claim 46 wherein the therapeutic compound is an enkephalin.

72. The method of claim 53 wherein the receptor is an opioid receptor.

REMARKS

The foregoing amendments to the claims are submitted to more precisely recite the applicant's claimed invention. The applicants note that in claims 39 and 58, the term "Met⁵" is in brackets, consistent with proper chemical nomenclature. It is not intended that the term in such brackets be deleted. The claim should be read "[Met⁵] enkephalin".

Claims 64-72 have been added herein to claim specific aspects of the invention. The amendments presented herein result in a total of nine (9) additional dependent claims, resulting in a fee of \$81.00. Accordingly, a check in the amount of \$81.00 (9 claims x \$9/claim) is submitted herewith. Please charge any deficiencies necessary for the entry of this amendment, or credit the excess, to Deposit Account No. 08-3284 of Intellectual Property/Technology Law.

It is requested that the examination of the application proceed on the basis of the application as amended by the above amendment.

Respectfully submitted,

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